Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 19 Oct 2023 until 23:59 on Friday 20 Oct 2023

Forecast Issued on Thursday 19 Oct 2023 at 03:45

Confidence: High for unsettled and changeable conditions through the next few days. Lower for rain and wind details.

Headline for Thursday 19 Oct 2023: Low cloud and some rain in morning. Brighter with heavy showers in afternoon. Breezy on the tops.

Mountain weather hazards on Thursday 19 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Cloudy	Cloudy	Light rain
Precipitation probability					
70%	60%	50%	30%	10%	40%

Forecast for Thursday 19 Oct 2023

Weather: Heavy and persistent rain at first, then a misty morning with outbreaks of mainly light rain. Brighter in the afternoon but scattered showers will develop, some heavy with a small risk of thunder. Thicker cloud in the evening will bring further outbreaks of rain

Chance of cloud-free hill tops above 700m: Almost nil chance in the morning, becoming 70% during the afternoon.

Low cloud and visibility: Very poor visibility in the morning with extensive cloud and fog above 300 or 400m. Improving in the afternoon with cloud lifting and breaking up but locally poor in showers and rain later with patchy cloud down to 400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 19 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/35 E	17/23 SE	20/28 SE	19/28 S	18/26 SE	17/24 SE	13/19 SE
300	14/24 E	10/16 E	11/19 SE	12/21 S	11/19 SE	10/17 SE	7/14 SE
Valley	12/24 E	8/16 E	9/18 SE	11/20 S	9/18 SE	8/17 SE	6/12 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	9/6	10/7	11/8	11/8	11/8	10/8
300	10/7	11/9	12/10	13/11	12/10	12/10	12/11
Valley	11/8	12/10	13/11	14/12	13/12	13/12	13/12
Freezing Level*	2700m	2600m	2800m	2300m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Streams and rivers will be high following heavy overnight rain. Difficult navigation conditions in the morning then improving in the afternoon but a chance of heavy showers.

Forecast for Friday 20 Oct 2023

Weather: Showery rain overnight and during the morning, heavy and possibly thundery at times. Remaining cloudy in the afternoon with outbreaks of rain but these becoming lighter and dying out towards evening.

Maximum wind: East or Northeast 20mph gusts 30mph increasing to 35mph with gusts 45mph during the afternoon.

Chance of cloud-free hill tops above 700m: 30%.

Low cloud and visibility: Areas of low cloud and fog above 500 or 600m. Below the cloud, rather hazy, occasionally poor in rain.

Temperature: **Valleys:** Plus 12 or 13C.
At 700m: Plus 10C falling to 8C during the afternoon.
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.